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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/784,509		02/23/2004	Flavio Villa	61179-00007USPX	1501	
24238	7590	02/08/2005 ·		EXAMINER		
JENKENS		HRIST		PELHAM, JOSEPH MOORE		
1401 MCKI SUITE 2600				ART UNIT	PAPER NUMBER	
HOUSTON,	TX 770	10	3742			

DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/784,509	VILLA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Joseph M Pelham	3742					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	h the correspondence address					
• •	/ IC CET TO EVOIDE AM	ONTHIO FOOM					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re within the statutory minimum of thirty vill apply and will expire SIX (6) MON cause the application to become AB	ply be timely filed (30) days will be considered timely. (HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 01 No	ovember 2004.	-					
···	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matte	ers, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims		-					
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-15</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	r.						
<u> </u>	0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex		, ,	•				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. 8	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:	priority aridor oo o.o.o. 3	(2) (3) 5. (1).					
1.☐ Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents		oplication No.					
3. Copies of the certified copies of the prior		· ·					
application from the International Bureau		•					
* See the attached detailed Office action for a list		received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08))/Mail Date formal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:						

Art Unit: 3742

The Examiner acknowledges Applicants' submission of the Terminal Disclaimer filed 1 November 2004. Claims 1-15 remain pending. The Examiner also notes with chagrin that a review of Applicants' related patents has discovered claimed subject matter shared with U.S. Pat. 6,770,471, requiring another Terminal Disclaimer. The delay is sincerely regretted.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-15 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 and 9-11 of U.S. Patent No. 6,770,471. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims correspond to a method of using an apparatus claimed in the '471 patent, and the method of using the apparatus follows inherently and necessarily from the claimed structure in the '471 patent.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 7:30 AM to 4:00 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOSEPH PELHAM
PRIMARY EXAMINER